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tional Application No PCT/IB2004/000064

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N9/79 H04N H04N5/926 H04N5/91 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04N G11B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. X US 2002/051628 A1 (NITTA ET AL) 1,2 2 May 2002 (2002-05-02) paragraph '0003! 3-27 paragraph '0006! paragraph '0023! paragraphs '0027!, '0028!, '0030! paragraphs '0051! - '0056! Y EP 0 823 710 A (SAMSUNG ELECTRONICS CO 3-27 LTD) 11 February 1998 (1998-02-11) column 1, line 55 - column 2, line 48 P,Y EP 1 292 139 A (SHARP KK) 9,10,18, 12 March 2003 (2003-03-12) abstract paragraph '0040! & WO 01/95622 A (SHARP KK) 9,10,18, 13 December 2001 (2001-12-13) Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *O* document referring to an oral disclosure, use, exhibition or other means document published prior to the International filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 11 June 2004 21/06/2004 Name and mailing address of the ISA **Authorized officer** European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 Dockhorn, H Form PCT/ISA/210 (second sheet) (January 2004)

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